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PTO/SB/21 (10-07)

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09/966,123

TRANSMITTAL	Filing Date	September 28, 2001
FORM	First Named Inventor	Colin C. Chen
·	Art Unit	1772
(to be used for all correspondence after initia	Examiner Name	J.J. Rhee
	Attorney Docket Number	1-18005
Total Number of Pages in This Submission)
	ENCLOSURES (Check all t	hat apply)
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Ad Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD Remarks	After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Return Postcard Statement Under 3.73(b) and copies of Assignments
SIGNA	ATURE OF APPLICANT, ATTOR	RNEY, OR AGENT
Firm Name MARSHALL & MELHOR	RN, LLC	
Signature	2	
Printed name	Vaus	
Stephen P. Evans Date	F	Reg. No. 47,281
10/3/07		77,501
	CERTIFICATE OF TRANSMISSI	ON/MAILING
I hereby certify that this correspondence is sufficient postage as first class mail in an e the date shown below:	being facsimile transmitted to the USPTO	O or deposited with the United States Postal Service with Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on
Signature	unta A. Wingeli	
Typed or printed name Roberta A. Wir	nzeler	Date 10-3/07

Application Number

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



PYO/SB/82 (91-06)
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U 8 Patent and Trademark Cylce; U.S DEPARTMENT OF COMMERCE

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	Application Number	09/966,123	1
REVOCATION OF POWER OF ATTORNEY WITH NEW POWER OF ATTORNEY AND CHANGE OF CORRESPONDENCE ADDRESS	Filing Date	09-28-2001	
	First Named Inventor	COLIN C. CHEN	
	Art Unit	1772	
	Examiner Name	J.J. RHEE	
OTATION OF CONTROL ADDITION	Attorney Docket Number	1-18005	J
		·····	-

I hereby revoke all previous powers of attorney given in the above-identified application.				
A Power of Attorne	ey is submitted her	ewith.		
or				
I hereby appoint t	he practitioners as	sociated with the Custome	er Number:	0068459
Please change the correspondence address for the above-identified application to:				
X The address a Customer Nu	associated with mber:	0088459		
OR				
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I am the: Applicant/Invent	or			•
Assigned of reco	ord of the entire into	erest. See 37 CFR 3.71. enclosed. (Form PTO/SB	/96)	
	SIGNATUR	E of Applicant or Assign	nee of Record	
Signature X	- Cleur	Hadmu	n	
Name M. JEAN	HAROMAN	, , ,		
Date X	2-3-0	→ Telep		
NOTE: Signalulos of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.				
"Total of	unns we subhilited.			

This collection of hidomation is required by 37 CFR 1.38. The information is required to obtain of retain a bonaft by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This acticulan is estimated to take 3 mixtures to complete, including pullwiring, preparing, and submitting the completed application for the USPTO. Three will vary depending upon the individual case. Any commente on the amount of time you require to complete this term and/or suggestions for reducing this burdon, should be sant to the Chief Information Officer, U.S. Pedent and Trademant Officer, U.S. Department of Commence, P.O. Box 1450, Alexandria, VA. 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patente, P.O. Box 1450, Alexandria, VA. 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9190 and select option 2



PTO/SB/96 (09-08)

Approved for use through 03/31/2007. OMB 0651-8031
U.S. Palent and Trademark Oifice; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1985, no persons are required to respond to a collection of information unloss it displays a valid OMB control number. STATEMENT UNDER 37 CFR 3.73(b) Applicant/Patent Owner: DANA CORPORATION Application No./Patent No.: 09/966,123 Filed/Issue Date: SEPTEMBER 28, 2001 Entitled: INSULATED HEAT SHIELD WITH WAVED EDGE DANA CORPORATION **CORPORATION OF THE STATE OF VIRGINA** (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.) states that it is: 1. [7] the assignee of the entire right, title, and interest; or 2. an assignee of less than the entire right, title and interest (The extent (by percentage) of its ownership Interest is in the patent application/patent identified above by virtue of either. A A An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel , Frame ____ thereof is attached. B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows: 1. From: The document was recorded in the United States Patent and Trademark Office at , or for which a copy thereof is attached. , Frame To: The document was recorded in the United States Patent and Trademark Office at Reel _ Frame , or for which a copy thereof is attached. 9. From: To: The document was recorded in the United States Patent and Trademark Office at Frame , or for which a copy thereof is attached. Additional documents in the chain of title are listed on a supplemental sheet. As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of tille from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. andman Signature M. JEAN HARDMAN Printed or Typed Name Telephone Number

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

ASSISTANT SECRETARY

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, Colin C. Chen, Frank W. Popielas, and Calin Matias, residing, respectively, at 5020 N. Tamarack Drive, Barrington, IL 60010, at 1470 Fairway Drive, #202, Naperville, IL 60563, and at 1669 Jalna Blvd., #505, London, Canada, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below identified application for United States Letter Patent:

Title of Invention: INSULATED HEAT SHIELD WITH WAVED EDGE

Filing Date: 09/28/2001 Application No.: 09/966.123; and

WHEREAS, Dana Corporation, located at 4500 Dorr Street, Toledo, Ohio 43615, hereinafter referred to as "Assignee," is desirous of acquiring an interest in the invention and application and in any Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application, and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by the Assignors had this assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignors have signed their names on the date indicated.

Date: 11/14/61	Colin	C. Chen	400-000-00-00-00-00-00-00-00-00-00-00-00
STATE OF Illinois			
COUNTY OF DUPA	<u>ce</u>		
personally known to me (or subscribed to the within inst	proved to me on the basis of trument and acknowledged to m	satisfactory evidence) to be the person where that he executed the same in his authorize entity upon behalf of which the person act	nose name is zed capacity,
WITNESS my hand and offic	cial seal		
Signature Alan In Vu	With (Seal)	"OFFICIAL SEAL" JEAN M. VIVIRITO Notary Public, State of Illinois My Commission Exp. 12/05/2002	

Date: 11/1401 H Frank W. Popielas Frank W. Popielas Frank W. Popielas
STATE OF Illinois
On 61/03/2002, before me, CREEN On 61/03/2002, before me, Popielas, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose
name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.
Signature (Seal) (Sea
Date: Nov 21, Zool Calin Matias
Signed in our presence and acknowledged to be an assignment of the application (invention) hereinabove referred to No. 1200 Date Witness Witness
Date Witness

CO003203

Assignment

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS Petition, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: 9/21/05

Signature: Kathuy L Mas (Kathiyn L. Nasi

ASSIGNMENT BY INVENTOR

THIS ASSIGNMENT, made this 9th day of September, 2005, by Viorel Stefan (hereinafter referred to as Assignor), residing at 595 Proudfoot Lane #1209, London, Ontario, Canada N6H 4S1; and;

WHEREAS, Assignor, along with others, has invented certain new and useful improvements in INSULATED HEAT SHIELD WITH WAVED EDGE, set forth in a Patent of the United States, already issued as U.S. Patent No. 6,797,402 September 28, 2004; and

WHEREAS, DANA CORPORATION, a Corporation organized under and pursuant to the laws of Ohio having its principal place of business at 4500 Dorr Street, Toledo, Ohio 43697 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignor has sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignor, had this sale and assignment not been made.

AND for the same consideration, Assignor hereby represents and warrants to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignor is the sole and lawful owner of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignor hereby covenants and agrees to and with Assignee, its successors, legal representatives and assigns, that Assignor will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignor hereby requests the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignor hereby grants the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

2

RADER, FISHMAN & GRAUER PLLC

All practitioners at Customer Number 10291 (listed here):

Robert M. Leonardi

27,815

Phillip A. Rotman, II

38,290 Kr

Kristene Ragan

48,611

AND Assignor acknowledges an obligation of assignment of this invention to Assignee at the time the invention was made.

Date: SEPTEMBER 9, 2005

Viorel Stefan

Witness:

Date Dor 9/05.

Latherine Ellis, cmp.